i-rocks™

Data Linker Adapter

Easy Copy-Net

Manual

Quick Installation Guide

IR-1038

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Data Linker Adapter Easy Copy-Net 1

Overview

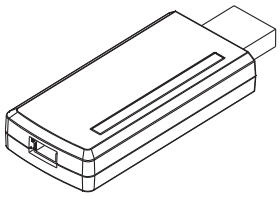
The IR-1038 Data Link has file transfer, data backup, data sharing and net sharing functions on a USB2.0 cable to give you the greatest power with the smallest size and let you communicate in different digital worlds. The IR-1038 comes with a series of value-added applications, all of which are installation free and automatically executed. It emulates a network cable with a USB2.0 transfer cable and sets any party on the link into a router, so that you can easily connect with the Internet from another party.

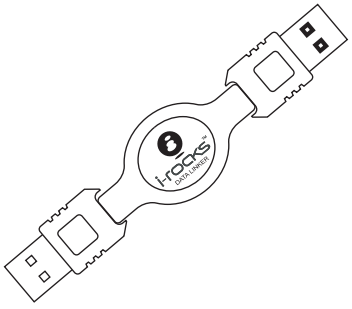
In Windows XP/2000/ME/98SE all switches between modes are completely automatic. Users can switch to and from emulated network or high-speed file transfer modes freely without needing any manual setting-up procedures.

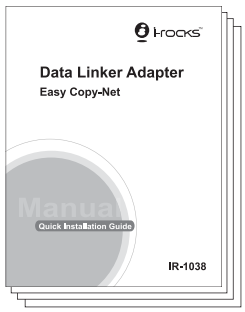
File transfer mode supports windows® vista

Package contents

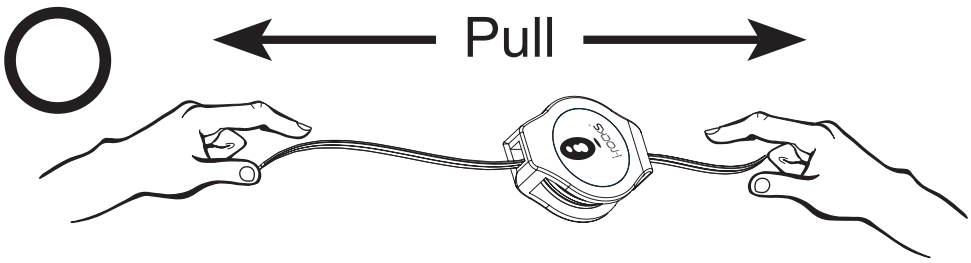
- Data Link
- Retractable Cabel
- User's Manual

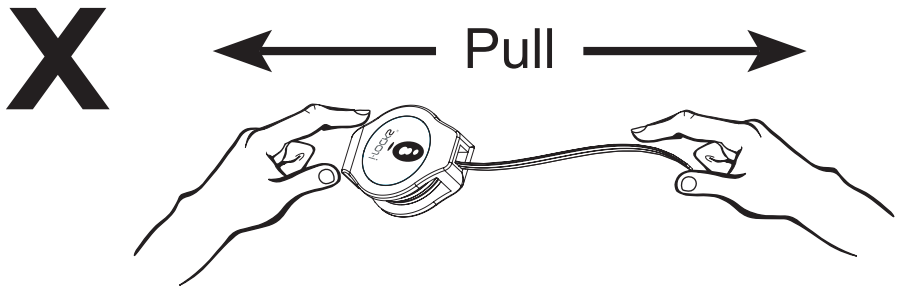






・To extend the USB cord, pull both ends of the cord away from the cord wheel at the same time.





Supported Language

・Japanese

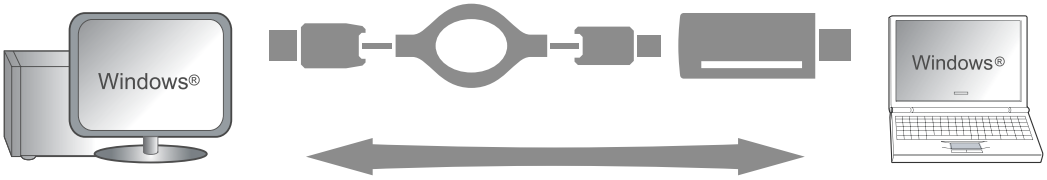
・English

・Korean

・Traditional Chinese

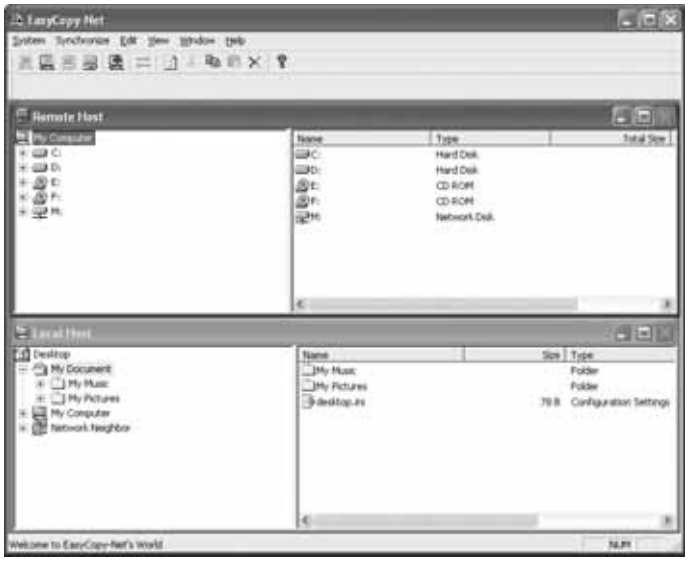
Using /Stop the EasyCopy-Net

· Using EasyCN.exe Program Application



1. After you connect the USB data transfer cable into the USB port of two computers, the program will be started automatically, if not, please double click the “EasySuite.exe” on the EasySuite virtual CDROM drive.

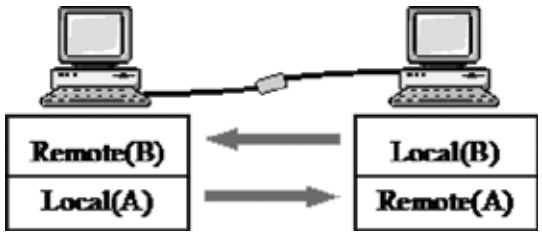
2. When the EasySuite program is executed on both computers, the connection will be made automatically. The following figure shows the file manager windows for the two connected computers after the connection is successfully made.



[Note]：What does the “Remote Host” and “Local Host” window stand for?

1. From computer A standpoint, the Local Host represents computer A and the Remote Host represents computer B.

2. From computer B standpoint, the Local Host represents computer B and Remote Host represents computer A.



· Stop the EasyCopy-Net:

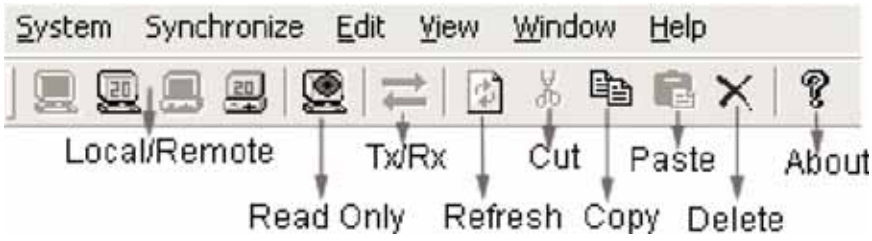
1. Select “System->Exit” command or click the “X” button to exit the program.

2. Click the “Safely Remove Hardware” icon at the system tray to safely stop the device and plug out the USB data transfer cable from the computer, the EasyCopy-Net program will be removed from the computer.

· EasyCopy-Net Function:

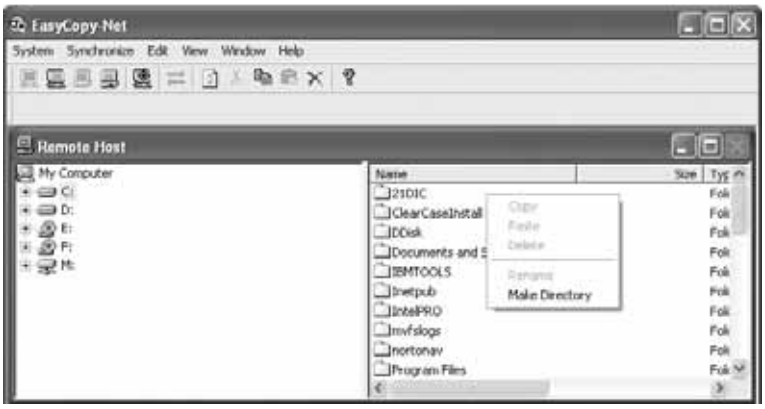
EasyCopy-Net provides PC to PC bidirectional file transfer and network connection/sharing.

1. Menu Function:



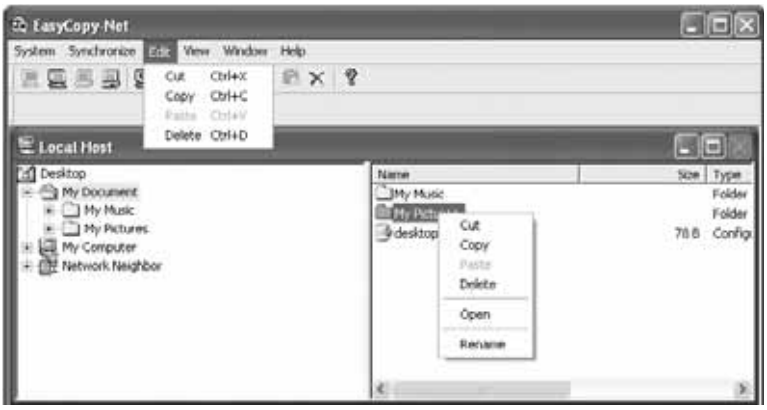
2. Create new folder:

Click the right mouse button in the right side list window and select “Make Directory” command from pop-up edit menu to create new folder.



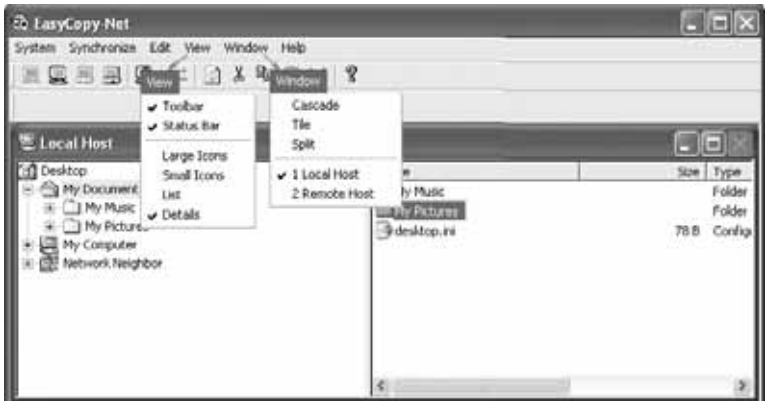
3. “Cut”, “Copy”, “Paste”, “Delete”, and “Select All” functions.

You can use these functions by selecting the file and right click the mouse button to pop-up the menu or select the “Edit “ menu from top of window.



4. View and Window.

Change the file/folder display and file manager windows layout.



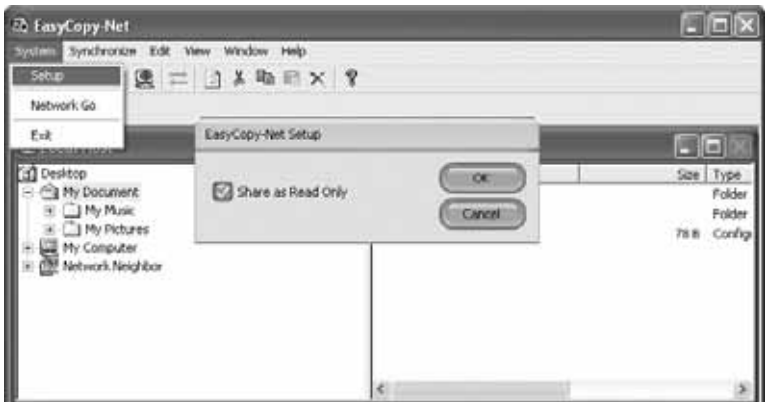
· Function Description:

File Transfer

1. How to release the “Read Only” protection?

1) Select “System->Setup” command.

2) Clear the check of “Shared as Read Only”.

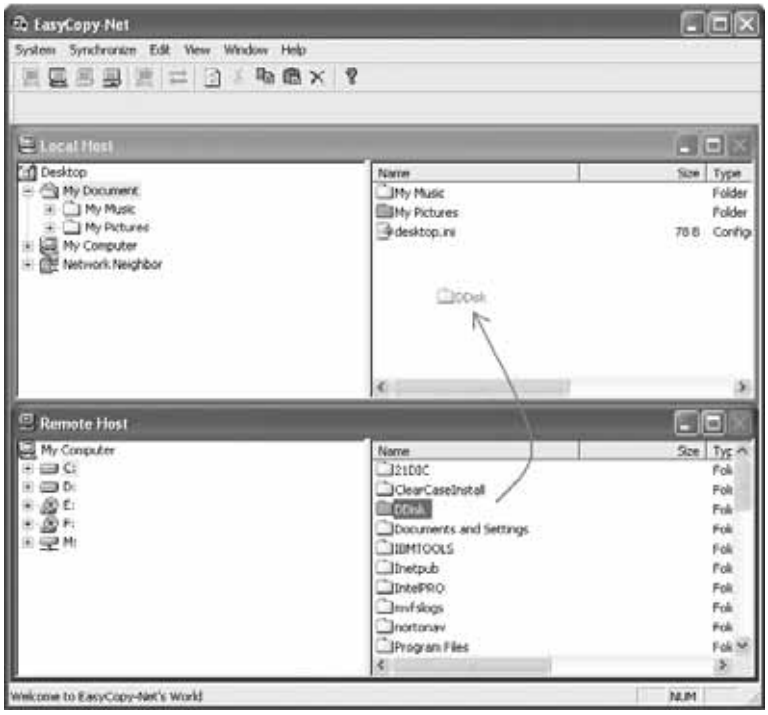


2. How to proceed the file transfer?

1) Method 1: Select the file to be transferred and drag and drop it into the destination directly.

2) Method 2: Select the file to be transferred and right click the mouse button and use the command in pop-up menu to “Copy” and “Paste” it in the destination.

3) Method 3: Select the file to be transferred and use the command in the “Edit” menu to Copy” and “Paste” it in the destination.



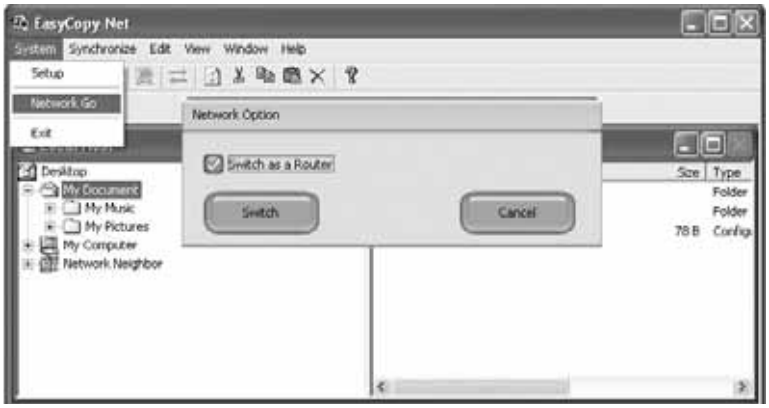
Network Connection Mode Switching

1. Click “System->Network Go” command to start the network connection mode switching.

   1) If the cable is already connected on both computers and the file transfer connection is already made, you can start the switching command only on any of the computers; otherwise you need to run the switching command on both computers. It is recommended to start the switching command in the computer with the connection to Internet.

   2) Check-on the “Switch as a router” if you want to use the Internet connection sharing and the computer you operate is the host with the connection to Internet (sharing server).

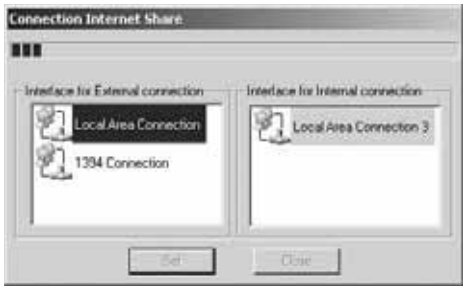
[Note]：You can not check-on this option if the OS is Windows® 98SE or Windows® Me, the computer with these OS can only act as client in the Internet connection sharing mode.



2. More information of Switching Process:

1) You will be required to re-plug the data transfer cable during the switching process.

2) If you check-on “Switch as a router” in the switching window, you will need to select the network connection which currently uses to connect to Internet at the left side window (as showed in below figure), and Press [Set] to proceed.



3) It will take few moments to allow the switching process to configure the network setting in both sides of computers.

4) Be sure to re-plug the cable after the switching is finished.
(It is recommended to re-plug the cable in sharing server side first)

· How to switch the network connection mode back to file transfer mode?

1. Click right mouse button over the icon at the system tray, the menu will be popped-up as below figure.

2. Select “Switch to Easy Copy-Net…” command to start the switching.

3. Plug out the data transfer cable and press the OK button to finish the switching process.

Q&A

1. Why the USB data transfer cable can not be recognized in Windows® 98 SE?

   You need to install the driver in Windows® 98SE first, please insert the software CD to install Windows 98 driver for USB data transfer cable. After the installation, please re-plug the cable.

2. Why the networking sharing does not work?

   It could be caused by several reasons, but most likely the virtual IP (192.168.0.1) which use by network sharing mechanism is already assigned by other computer in the local network. Please follow the below steps to resolve this issue.

   1) Open the “Control Panel -> Network Connection” and select “OUSB Virtual Network Adapter” adapter.

   2) Reassign the IP address for the “Internet Protocol (TCP/IP)”to any unused IP of 192.168.0.* (e.g. 192.168.0.111).

3. Switching from network mode to transfer mode in EasyCopy-Net, it happens that the network icon is disappeared in system tray (bottom- right corner), and there is no new drive after plugging the data cable. What to do next?

   1) Restart the computer and re-plug in the data cable

   2) If it fails to switch back to transfer mode after restarting the computer and re-plug in the data cable, you have to manually remove the network function, as described below:

      A. Run network program from "C:\Program Files\ousbnic\ nicsw"

      B. Switch again from network function in bottom-right corner to "Easy Copy – Net"

System Requirements:

1. File transfer Mode : Windows® 98SE / ME / 2000 / XP / Vista
   Network share Mode : Windows® 98SE / ME / 2000 / XP

2. USB Port (1.1 / 2.0)

3. No driver installation required except the Windows® 98 SE.

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